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Docket No.: SON-3095
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Masaki TAMURA

Application No.: 10/531,948

Confirmation No.: 9001

Filed: April 19, 2005

Art Unit: 2862

For: ZOOM LENS AND IMAGING DEVICE

Examiner: Warren K. Fenwick

**FIFTH INFORMATION DISCLOSURE STATEMENT (IDS) AFTER ALLOWANCE BUT
BEFORE PAYMENT OF ISSUE FEE WITH PETITION, CERTIFICATION AND FEE**

MS ISSUE FEES
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Notice of Allowance of October 22, 2007 is acknowledged; the issue fee has not yet been paid.

Accordingly, this is an Information Disclosure Statement after Allowance but before Issue Fee Payment with Certification, Petition for Consideration and a submission of the required fee. This paper presents translations of seven (7) JP publications previously submitted at filing with the ISR with partial translations of the documents; their consideration was acknowledged by the examiner in the Office Action of July 23, 2007 to the extent that limited English language information for each of the documents was provided. Now, that information is supplemented with full machine translations of those documents in light of the citation of those same documents in an Action in connection with the corresponding Japanese application.

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Thus, pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the translations of references previously considered and listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed less than three months after a citation of these documents in the Japanese Action of September 18, 2007, a copy of which is attached. A translation of that action is not readily available. The relevance of these documents can be seen in the ISR which accompanied their original submission and from the full machine translation that accompanies each document. Accordingly, this certification is possible. A translation of each of the non-English language references is enclosed.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 18-0013 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-0013, under Order No. SON-3095. A duplicate copy of this paper is enclosed.

Dated: July 23, 2007

Respectfully submitted,

By 

Ronald P. Kananen

Registration No.: 24,104

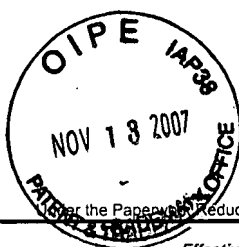
Christopher M. Tobin

Registration No.: 40,290

RADER, FISHMAN & GRAUER PLLC

Correspondence Customer Number: 23353

Attorneys for Applicant



PTO/SB/17 (10-07)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| | | | | | |
|--|--|--------------------------|------------------------|---------------------|----------|
| FEE TRANSMITTAL For FY 2008 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | Complete if Known | | | |
| | | Application Number | 10/531,948-Conf. #9001 | | |
| | | Filing Date | April 19, 2005 | | |
| | | First Named Inventor | Masaki TAMURA | | |
| | | Examiner Name | W. K. Fenwick | | |
| TOTAL AMOUNT OF PAYMENT | | (\$) | 180.00 | Attorney Docket No. | SON-3095 |

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
☒ Deposit Account Deposit Account Number: 18-0013 Deposit Account Name: Rader, Fishman & Grauer PLLC

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☐ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 310 | 155 | 510 | 255 | 210 | 105 | |
| Design | 210 | 105 | 100 | 50 | 130 | 65 | |
| Plant | 210 | 105 | 310 | 155 | 160 | 80 | |
| Reissue | 310 | 155 | 510 | 255 | 620 | 310 | |
| Provisional | 210 | 105 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES

| Fee Description | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues) | 50 | 25 |
| Each independent claim over 3 (including Reissues) | 200 | 100 |
| Multiple dependent claims | 360 | 180 |

Total Claims Extra Claims Fee (\$) Fee Paid (\$)
_____ - 20 = _____ x _____ = _____

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)
_____ - 3 = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

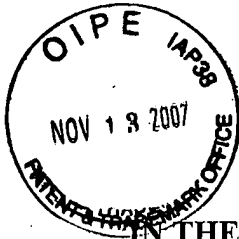
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)
_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00

| | | | | | |
|-------------------|-------------------|------------------|--------|-----------|-------------------|
| SUBMITTED BY | | Registration No. | 24,104 | Telephone | (202) 955-3750 |
| Signature | | (Attorney/Agent) | | Date | November 13, 2007 |
| Name (Print/Type) | Ronald F. Kananen | | | | |



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